

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7125-1076:156 Page 1 of 1

**CATEGORY:** Fire Alarm Devices for the Hearing Impaired

**LISTEE:** Kidde-Fenwal, Inc., 400 Main Street, Ashland, MA 01721  
Contact: Terrill Garland (508) 881-2000 \*Fax (508) 881-1773

**DESIGN:** Model NH-12/24 horn and Models NS-2415W, NS-241575W, NS-2430W, NS-2475W and NS-24110W horn strobes. Model number may be followed by any two-alpha/numeric characters indicating lens, lettering and color. Units are synchronized or non-synchronized strobes. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** Electrical 10.5-31 VDC  
Candela 15= 15cd, 1575= 15/75cd on axis, 30= 30cd, 75= 75cd, 110= 110cd (Wall)  
Flash rate 60 Flashes/minute

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction. Horn strobes are for wall mount only.

**MARKING:** Listee's name, model number, electrical/candela rating and UL label.

**APPROVAL:** Listed as audible and audible/visual signaling devices for use with separately listed electrically compatible fire alarm control units. Models with strobe lights are suitable for the hearing impaired. For indoor use only except for Model NH-12/24 is suitable for outdoor. For synchronization strobes, Models SM-12/24, SMX-12/24, DSM-12/24 or DSMX-12/24 Sync Control Module (CSFM Listing No. 7300-1076:153) must be used.

**NOTE:** These appliances can produce a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition.

**XLF:** 7125-0785:142

\*Rev. 06-21-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 21, 2003**

*Listing Expires **June 30, 2004***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager